IMAGE orbit 2009 176 (06/25) 18:34 UT to 2009 177 (06/26) 08:50 UT PCAP **OVAL CLEFT**)2 **CUSP PSPHERE** MSPHERE6 6 04 20 **2**0 Z(SM) Z(SM) **.**06 06 2 2 0 0 0 -2 1 0 4 3 2 1 -1**-1** -2 -3 X(SM) Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 04 0206 -4 0 00/177 -5-2 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BL Y(SM)1000 FREQ(kHz) 100 0 10 UT 18:00 RE 1.5 L 2.1 ILAT 46.3 MLAT 32.3 MLT 8.0 24:00 8.1 44.5 81.4 64.7 8.3 27:00 8.1 20.5 77.2 51.0 30:00 5.9 9.4 33:00 1.8 1.9 21:00 5.9 928.3 2 71.0 37.8 8.3 88.1 44.0 17.1 19.1 85.4 3.3 8.6 3 2 0 -2

X(SM)

Mon Jul 17 14:04:57 2006